PTO/SR/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/600.307 TRANSMITTAL Filing Date 06/19/2003 First Named Inventor **FORM** Alioto, John I. Art Unit 2636 **Examiner Name** Trieu, Van Thanh (to be used for all correspondence after initial filing) Attorney Docket Number 00026-003 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC 1 Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify **Terminal Disclaimer** Extension of Time Request below): Return Receipt Postcard Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Cascio, Schmoyer & Signature Printed name Anthony T. Cascio Date Reg. No. January 28, 2005 29,904

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METHOD OF PAYMENT (check all that apply)										
Check Credit Card Money Order None Other (please identify):										
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
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Name (Print/Type)	Anthony T. Ca	ascio					. \Box	Date 01/2	28/2005	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Serial No. 10/600,307 Atty. Dkt. No. 00026-003 Response to Office Action Mailed October 28, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Alioto, et al.,

For

Apparatus and Method for Detecting Radiation or Radiation Shielding in Shipping Containers

Serial No. 10/600,307 Confirmation No. 6180 Filed June 19, 2003 Group Art Unit 2636 Examiner: Trieu, Van Thanh

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Response to Office Action Mailed October 28, 2004

The following Amendments and Remarks are presented pursuant to the outstanding Office Action mailed October 28, 2004, the period for response extending to and including January 28, 2005. Re-examination and reconsideration of the above-identified application is respectfully requested in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of Claims that begins on page 2 of this paper.

Remarks begin on page 35 of this paper.

02/02/2005 ZJUHAR1 00000041 10600307

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